

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Trego	NE 1/4 NE 1/4 NE 1/4	1	T 15 S	R 24 EW

Distance and direction from nearest town or city? **Jct. 283 & South Trego Co. line go 5 1/2 N, 2 1/4 W.** Street address of well if located within city?

2 WATER WELL OWNER: **Charles Hille**
 RR#, St. Address, Box # :
 City, State, ZIP Code : **Ransom, KS 67572**
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: **68** ft. Bore Hole Diameter: **28** in. to ft., and in. to ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 Well's static water level: **12** ft. below land surface measured on **September** month **4** day **1980** year
 Pump Test Data: Well water was **30** ft. after **1** hours pumping. **1016** gpm
 Est. Yield **1600** gpm: Well water was **42** ft. after **1 1/2** hours pumping **1585** gpm

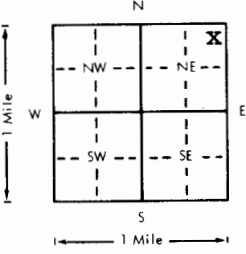
4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X
 7 Fiberglass Threaded
 Blank casing dia **16** in. to **28** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **12** in., weight **37** lbs./ft. Wall thickness or gauge No. **219**

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify)
 Screen-Perforation Dia **16** in. to **68** ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From **28** ft. to **68** ft., From ft. to ft. to ft.
 Gravel Pack Intervals: From ft. to ft., From ft. to ft. to ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From **0** ft. to **10** ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below) **Unknown**
 Direction from well How many feet ? Water Well Disinfected? Yes X No
 Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted month day year: Pump Installed? Yes X No
 If Yes: Pump Manufacturer's name **Layne & Bowler WellLine** Model No. **12KEH** .HP **72** Volts
 Depth of Pump Intake **50** ft. Pumps Capacity rated at **600** gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on **August** month **28**, day **1980** year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **102**
 This Water Well Record was completed on **October** month **10**, day **1980** year under the business name of **Layne-Western Company, Inc.** by (signature) *[Signature]*

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	5	Surface		
	5	16	F-M sand			
	16	48	F-M coarse sand, loose, clean			
	48	68	F-M coarse sand, loose, caliche strks			
	68	80	Shale			



ELEVATION:
 Depth(s) Groundwater Encountered **1. 12** ft. **2.** ft. **3.** ft. **4.** ft. (Use a second sheet if needed)

INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
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R
24
EW
SEC
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NE 1/4
NE 1/4
NE 1/4